



HOP 1652
Suppl. And H/B

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

RECEIVED

TRIPP et al.

JUL 02 1999

Group Art Unit: 1652

Serial No.: 09/003,574

TECH CENTER 1600/2900

Examiner: Schnizer, H.

Filed: January 6, 1998

**SUPPLEMENTAL AMENDMENT
UNDER 37 CFR § 1.111**

Atty. File No.: 2618-21-1-C1

For: "NOVEL PARASITE ASTACIN
METALLOENDOPEPTIDASE
PROTEINS"

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING
DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS
FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO
ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON,
D.C., 20231 ON JUNE 25, 1999.

SHERIDAN ROSS P.C.

BY:



Box NON-FEE AMENDMENT
Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

This Supplemental Amendment is filed to supplement the Amendment and Response filed
on June 9, 1999, which was filed in response to the Office Action dated March 12, 1999.

Please amend the Claims without prejudice or disclaimer of the subject matter thereof as
follows:

B1
C1
C2

25. (Once amended) An isolated protein having an amino acid sequence selected from
the group consisting of SEQ ID NO:3, SEQ ID NO:4, SEQ ID NO:5, SEQ ID NO:6, SEQ ID
NO:7, SEQ ID NO:8, SEQ ID NO:9, SEQ ID NO:10, SEQ ID NO:11, SEQ ID NO:31, and SEQ
ID NO:34, or a homolog thereof, wherein said homolog has an at least about [7] 9 contiguous
amino acid region identical in sequence to a [7] 9 contiguous amino acid region of an amino acid